Puyallup Sounder Station Access Improvements Project

Project overview

- Sound Transit 2 includes Sounder access improvements
- **Project Purpose**: Improve access to the Puyallup Sounder station, focusing on pedestrian, bike and parking improvements
- **Total Project Budget**: $52.4 million (2012 dollars)
- **Schedule:** Construct all improvements by 2023

How are riders getting to Sounder?

SoundTransit
RIDE THE WAVE

Parking Spaces

719 dedicated
over 90% occupied

Additional parking provided at the South Hill Park & Ride, served by Pierce Transit bus

- **432** Sounder lot — 45% from addresses within 5 miles
- **219** Red lot — 58% from addresses within 5 miles
- **68** Eagle lot

21% bus

11 % drop off

2.5% bike

- Current Sounder Service has **28 bike** spaces allocated per train
- Puyallup Sounder Station has bike lockers and a bike rack

1.5% walk

Access challenges

- Ridership expected to increase by 68% before 2035
- More trains: Increase to 13 trains by 2017
- Use of the station by bicycles and pedestrians is limited
- Traffic congestion is growing
- Limited parking: Dedicated Sounder parking capacity is full early in the commute

Access improvements: Bus service

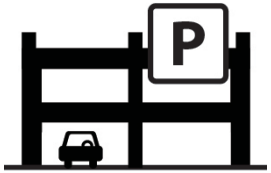
Evaluation of potential new and/or additional shuttle service for Sounder riders

Access improvements: Parking

Potential for a total of 400-600 additional parking spaces, which could include surface lots, a small or large parking garage or a combination

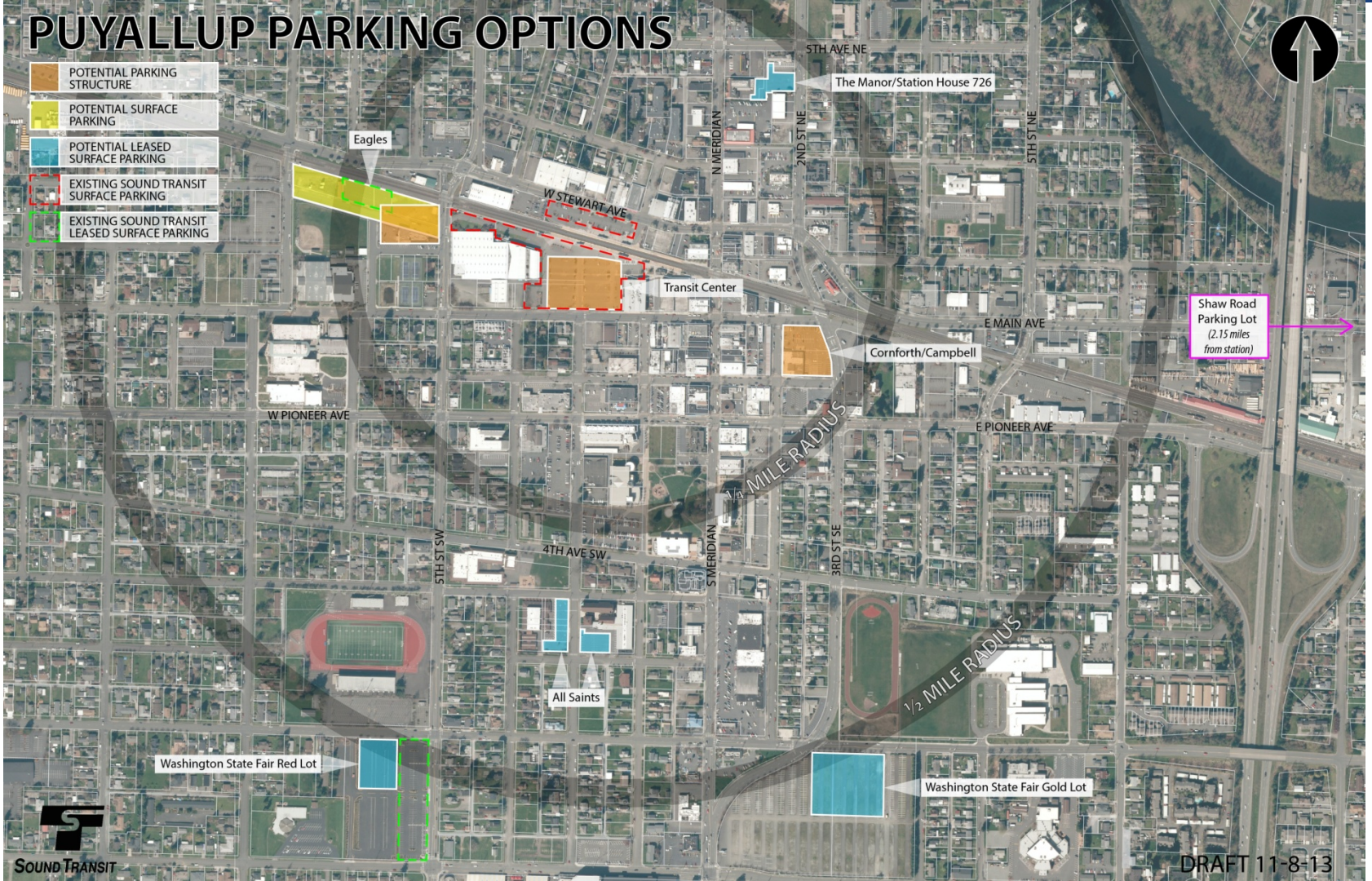
Surface lot

- One or more surface lots
- At least 30 parking spaces
- Lease and/or purchase



Parking garage

- Approximately 300 to 500 spaces
- Minimum size of 120 feet by 250 feet
- Up to 4½ stories (parking on the roof of a 4 story building)


PUYALLUP PARKING OPTIONS
POTENTIAL PARKING STRUCTURE
POTENTIAL SURFACE PARKING
POTENTIAL LEASED SURFACE PARKING
EXISTING SOUND TRANSIT SURFACE PARKING
EXISTING SOUND TRANSIT LEASED SURFACE PARKING
5TH AVE NE
The Manor/Station House 726
Eagles
N MERIDIAN
2ND ST NE
5TH ST NE
W STEWART AVE
Transit Center
E MAIN AVE
Shaw Road Parking Lot
(2.15 miles from station)
Cornforth/Campbell
W PIONEER AVE
E PIONEER AVE
¼ MILE RADIUS
5TH ST SW
4TH AVE SW
S MERIDIAN
3RD ST SE
All Saints
½ MILE RADIUS
Washington State Fair Red Lot
Washington State Fair Gold Lot
SOUND TRANSIT
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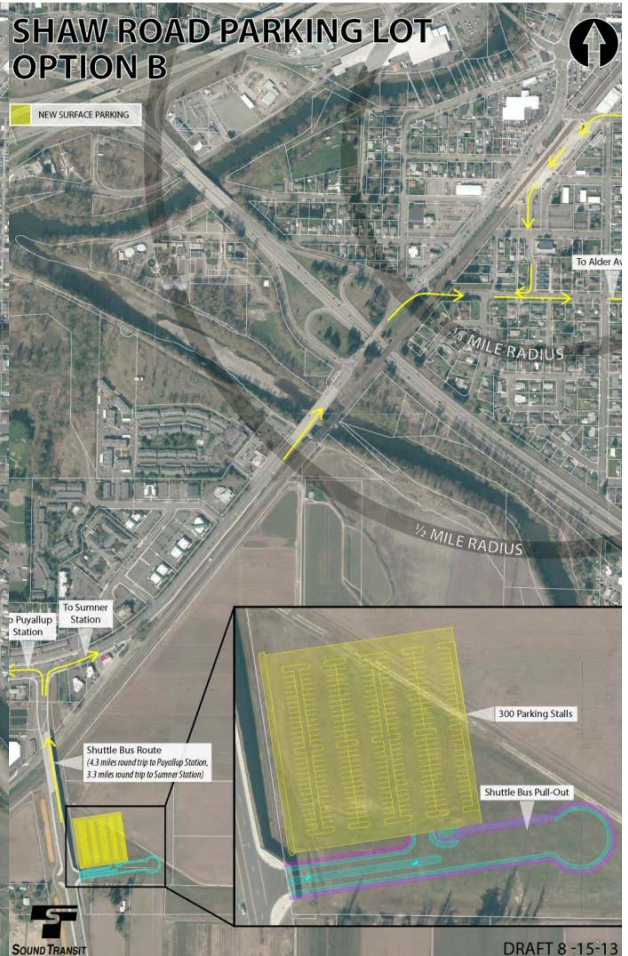
Access improvements: Parking

- Potential satellite parking off Shaw Road (2 miles from station)
- Provider for shuttle service needs to be identified



Other considerations

- Traffic in downtown Puyallup is congested in the peak hours and expected to grow worse with population growth
- Parking investments will result in some increase in projected traffic volumes, depending on size and location of facilities
- Sound Transit will work with city staff to identify traffic improvements, which could include improvements to traffic signals, turning lanes or capacity

Next steps

Identify improvement options

Develop and evaluate packages of improvements

Refine package(s) of improvements

Open house Early 2014

A

B

C

D

E

Open house Spring 2014

A

Sound Transit Board selects preferred alternative(s)

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